

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L2    | 3097 | jitter with pll  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/20 09:07 |
| L3    | 320  | jitter with pll with vco                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/20 09:07 |
| L4    | 9    | jitter with pll with vco with measurement                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/20 09:07 |
| L5    | 1    | "10/066019"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/20 09:42 |
| L6    | 8    | "6236524".pn. "6137832".pn.<br>"6005892".pn. "4727578".pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/20 09:42 |
| L7    | 16   | switch adj matrix with equaliz\$5                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/20 09:42 |
| L8    | 0    | input adj ports and output adj ports and eqializ\$5        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/20 09:42 |
| L9    | 3361 | input adj ports and output adj ports and equaliz\$5        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/20 09:42 |

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| L10 | 164   | input adj ports with output adj ports with equaliz\$5                                  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L11 | 14    | input adj ports with output adj ports with equaliz\$5 with loss                        | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L12 | 0     | input adj ports with output adj ports with equaliz\$5 with loss and switch with matrix | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L13 | 0     | input adj ports with output adj ports with equaliz\$5 with loss and switch with matrix | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L14 | 5     | input adj ports same output adj ports same equaliz\$5 same loss and switch with matrix | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L15 | 53    | switch with matrix and equaliz\$5 with loss  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L16 | 61375 | hasegawa.in.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L17 | 2     | "5191431".pn.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 09:42 |

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| L18 | 344 | asymmetrical with compression                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L19 | 48  | asymmetrical adj compression                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L20 | 217 | access with request with memory with throughput | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L21 | 72  | access adj request with memory with throughput  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L22 | 45  | access adj request near memory with throughput  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L23 | 4   | access adj request near memory near throughput  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L24 | 3   | "10091503"                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L25 | 1   | "10/091503"                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |

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| L26 | 25 | switch near matrix with equaliz\$6                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L27 | 0  | switch\$3 near matrix with equaliz\$6 with jitter with loss | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L28 | 4  | switch\$3 near matrix with equaliz\$6 and jitter and loss   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L29 | 12 | switch near matrix with equaliz\$6 and induc\$5             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L30 | 0  | equaliz\$6 with inductance with resistor                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L31 | 0  | equaliz\$6 with inductor with resistor                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L32 | 0  | equaliz\$6 same inductor same resistor                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L33 | 1  | equaliz\$6 and inductor and resistor                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |

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| L34 | 2     | equaliz\$6 and induct\$4 and ressistor                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L35 | 3     | switch\$4 and induct\$4 and ressistor                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L36 | 79804 | switch\$4 and induct\$4 and resistor                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L37 | 132   | equaliz\$6 with inductor with resistor                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L38 | 58    | equaliz\$6 with inductor with resistor and switch\$4          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L39 | 11    | equaliz\$6 with inductor with resistor with switch\$4         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L40 | 1     | equaliz\$6 with inductor with resistor and switch\$4 and skin | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L41 | 1512  | 375/229   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |

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| L42 | 583  | switch near matrix and equaliz\$6 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L43 | 11   | L41 and L42                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L44 | 1880 | 375/232                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |
| L45 | 4    | L42 and L44                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/20 09:42 |